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OIA PREPARED BRIEFINGS

There are eight prepared substantive briefings available within OIA which can be used as examples of the type of work performed in this office. They are designed to be used with overviews of the office and imagery systems to acquaint visiting groups or individuals with the mission and function of OIA. Each briefing -- which is 15-20 minutes long -- is described below. ☐

25X1

Soviet Gold Production

This briefing describes joint OIA-OER analysis of the Soviet's largest gold plant -- Muruntau -- to improve CIA's estimates of Soviet gold production. US gold experts provided valuable information on gold processing equipment and technology; OIA determined Muruntau's production capacity from photography; OER identified a transportation bottleneck which restricted Muruntau's production capacity. ☐

25X1

Soviet Civil Defense

This presentation describes the use of imagery in determining the nature and size of the Soviet Civil Defense program. It discusses OIA's role since early 1976 in the problem definition, development of signatures, adapting the collection capability to the analytical needs, and guiding the imagery analysis effort. ☐

25X1

Soviet Naval Ships Available for Service

This briefing presents OIA analysis of the percentage of Soviet nuclear submarines and major surface combatants out of service in 1977-78, and describes the criteria used for determining which vessels were unavailable for operations. ☐

25X1

BACKFIRE Bomber Production and Deployment

This briefing describes how imagery has been used in estimating the production rates of BACKFIRE by analyzing activity at the production facility and monitoring the deployment rates to operating bases. ☐

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Deployment of Procedures for Analyzing Chinese Ground Forces  
from Imagery

This briefing describes the role OIA has played in developing a standard methodology and format for analyzing and reporting Chinese ground force order of battle. It explains how analysts from the [ ]

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and reporting ground force order of battle while continuing to provide indepth reporting of special problems. [ ]

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Tank Production

This briefing explains the photographic methodologies used by OIA to estimate Soviet tank production rates and how photography is used to understand production flow within the Soviet conventional arms industry. [ ]

25X1

Soviet Airborne Warning and Command System

This is an historical overview of the development of a new Soviet airborne warning system, from the R&D activity seen in 1975 to the appearance of a modified IL-76 in 1978. The briefing concentrates on the analysis of fragmentary activity at the three facilities involved in the development, testing and eventual IOC of the system. [ ]

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